

A2 8. (Amended) A method as defined in claim 1, wherein the gas turbine fuel oil is further subject to atmospheric distillation, to thereby provide light gas turbine fuel oil and heavy gas turbine fuel oil heavier than the light gas turbine fuel oil.

9. (Amended) A method as defined in claim 1, wherein the heavy oil matter produced in the last separation step is used as fuel oil for a boiler.

A3 11. (Amended) A method as defined in claim 1, wherein said feed oil is subject to a desalting treatment prior to said atmospheric distillation step.

12. (Amended) A method as defined in claim 1, wherein said heavy oil matter produced on the basis of said feed oil is partially oxidized by oxygen to produce hydrogen, which is used in said hydrotreating steps.

A4 18. (Amended) Gas turbine fuel oil produced according to a method as defined in claim 1. --